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THIS IS UNEVALUATED INFORMATION

1. The Managing Director of Kilemba Mines is D. C. Sharpstone, and the General Manager is A. E. Pugsley.

2. During the year, work at Kilembe Mine, Uganda, was executed at an accelerated pace and was directed primarily toward the preparation of the mine for production, and in providing surface facilities ancillary thereto. Surface construction included the erection of a brick and tile plant, lime kilns, general offices, 19 permanent European houses and 30 blocks of African quarters. Work was also started on a 1,500 kilowatt stand-by hydro-electric power plant, intended to provide necessary power during the construction period.

3. Diamond drilling of the Bukangamu showing, located a mile to the west of present development, has established geological conditions identical to those at Kilembe. Preliminary results from widely spaced drill holes are considered most encouraging and have now proven the ore formation over a strike length of 2,100 ft. Drilling continues.

4. The total development work and diamond drill footage, that has been completed to the end of 1952, is as follows:

Main haulages	1,478 ft
Drifts and Crosscuts	36,430
Raises	<u>5,075</u>
Total Development Footage	42,983 ft
Surface Diamond Drilling	51,044 ft
Underground Diamond Drilling	<u>40,607</u>
Total Diamond Drilling	91,651 ft

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5. Ore reserves as of January 1953, are reported by [] as follows:

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<u>Class of Ore</u>	<u>Tons</u>	<u>% Copper</u>	<u>% Cobalt</u>
Proven Ore	4,804,000	2.10	0.17
Indicated Ore (Probable)	5,987,000	2.08	0.18
Proven Plus Indicated Ore	10,791,000	2.09	0.18
Inferred Ore	3,964,000	1.44	0.19
Total Ore	14,755,000	1.92	0.18

6. The following [] report expresses his view as to the possibilities for additional ore at Kilembe - "It seems likely that many million additional tons of ore may be found at greater depth and along the strike of the ore to the westward."
7. The original plans for production have been modified with a view to an annual treatment of 500 thousand tons from which it is expected that approximately 18 million lbs of copper and 900 thousand lbs of cobalt would be produced. Plans to arrange the necessary financing to put the property into production on this scale are proceeding with encouragement.

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